IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Claude Mathieu et al. Confirmation No.: 6834

Application No.: 10/784,046 Art Unit: 3738

Filed: 02/20/2004 Examiner: Pellegrino, Brian E.

Attorney Docket 8932-823-999 No: (001227-0122)

For: INTERSPINAL PROSTHESIS

RESPONSE TO THE SECOND NOTICE OF NON-COMPLIANT AMENDMENT DATED AUGUST 8, 2007, TO THE FIRST NOTICE OF NON-COMPLIANT AMENDMENT DATED MAY 14, 2007 AND TO THE OFFICE ACTION DATED FEBRUARY 8, 2007

Mail Stop AMENDMENT

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

In response to the Notice of Non-Compliant Amendment of the United States Patent and Trademark Office dated August 8, 2007, in response to the Notice of Non-Compliant Amendment of the United States Patent and Trademark Office dated May 14, 2007 and in response to the Office Action of the United States Patent and Trademark Office dated February 8, 2007, Applicants respectfully submit the following revisions and remarks:

Amendments to the Specification begin on page 3 of this response

Amendments to the Claims begin on page 4 of this response

Remarks begin on page 13 of this response

Application No. 10/784,046 Amendment filed September 5, 2007 Response to the Notice of Non-Compliant Amendment dated August 8, 2007

Conclusion begins on page 26 of this response

Drawings (Replacement Sheets) begin on page 28 of this response